JC03 Rec'd PCT/PTO 29 SEP 2005 DOCKET NO.: 053158

U	.S. DEPARTMENT OF COMMERCE, PATENT AND TRADEMARK OFFICE	DATE: September 29, 2005					
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371							
INTERNATIONAL APPLICATION NO.: INTERNATIONAL FILING DATE: PRIORITY DATE CLAIMED: April 1, 2003							
TITLE OF INVENTION: OPTICAL ELEMENT, POLARIZING ELEMENT, LIGHTING DEVICE, AND LIQUID CRYSTAL DISPLAY							
APPLICANT(S) FOR DO/EO/US: Naoki TAKAHASHI et al.							
Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. 🛛	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3. 🛚	This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. 🖾	The US has been elected (Article 31).						
5. 🛛	A copy of the International Application as filed (35 U.S.C. 371(c)(2)): a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau). b. ☑ has been transmitted by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)						
6. 🛚	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. ☑ is attached hereto. b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).						
7. 🛚	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. □ are transmitted herewith (required only if not transmitted by the International Bureau). b. □ have been transmitted by the International Bureau. c. □ have not been made; however, the time limit for making such amendments has NOT expired. d. ☒ have not been made and will not be made.						
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. 🗆	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
ITEMS 1	11. TO 20. BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INC	CLUDED:					
11. 🛛	An Information Disclosure Statement under 37 CFR 1.97 and 1.98 together with the international search report, PTO/SB/08 and 6 documents.						
12. 🛚	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. ASSIGNEE NAME AND ADDRESS: <u>NITTO DENKO CORPORATION</u> , Ibaraki-shi, Japan						
13. 🖾	Please publish the assignee data with the application. A preliminary amendment.						
,14. 🗆	An Application Data Sheet under 37 C.F.R. 1.76						
,15. □	A substitute specification.						
ે16. 🗆	A change of power of attorney and/or address letter.						
17. 🗆	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.						
18. 🗌	A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19. 🗌	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20. 🛛	Other items or information: 6 sheets of drawings.						

JC20 Recultive 29 SED 2005

U.S. APPLICATION NO. (if known) INTERNATIONAL APPLICATION NO. PCT/JP2004/003716				DATE: September 29, 2005			
The following fees ar	re submitted:	CALCULATIONS	PTO USE ONLY				
	ional Stage Fee Stage Examination Fee	\$ 300.00					
	inary examination repor	\$ 200.00					
Search fee (37 CFR 1. an International Search	Stage Search Fee 445(a)(2) has been paid hing Authority Leport prepared and prov	\$ 400.00					
	ENT	\$ 900.00	<u> </u>				
	0 for furnishing the oa rity date (37 CFR 1.49						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		T		
TOTAL	21 - 20 =	1	X \$ 50.00	\$ 50.00			
INDEPENDENT	1 -3 =	0	X \$ 200.00				
	laims(s) (if applicable		+ \$360.00	2.050.00			
	CALCULATIONS =		avacade 100 chaete	\$ 950.00			
National Stage Appli \$ 250.00.	cation Size ree-for ea	ch additional 50 sheets tha	at exceeds 100 sneets				
	filing by small entity,	if applicable. (Note 37 C	FR 1.9, 1.27, 1.28).		-		
SUBTOTAL =				\$ 950.00			
Processing fee of \$13		e English translation later t	than 30 months from				
	riority date (37 CFR 1	.492(f)). +		2 050 00			
TOTAL NATIONAL		t (37 CFR 1.21(h)). The	assignment must be	\$ 950.00			
	ppropriate cover sheet	\$ 40.00					
TOTAL FEES ENCL		\$ 990.00					
			Amount to be:				
		refunded	\$				
				charged	\$		
a. A check in the amount of \$990.00 to cover the above fees is enclosed. (\$300.00 for basic national stage fee; \$400.00 for national stage search fee; \$200.00 for national stage examination fee, \$50.00 for 1 additional claim and \$40.00 for the assignment recordation fee).							
b. Please charge my Deposit Account No. 50-2866 in the amount of \$ to cover the above fees.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2866.							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.							
Send All Correspondence To: WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 Connecticut Avenue NW, Suite 700 Washington, DC 20036 CUSTOMER NO. 38834							
Typed or Printed Name: Nicolas E. Seckel Reg. No.: 44,373							
Signature Date: September 29, 2005							